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STANDARD OPERATING PROCEDURE

DIESEL GENERATOR OPERATION RESPONSIBILITY

- I. PURPOSE: To establish a responsibility for the operation of the hangar emergency diesel generators.
- II. SCOPE: Provisions of this SOP are applicable to selected personnel (See Attachment I) within the COMMO, D/M, SECURITY and SUPPORT elements of the Detachment.
- III. RESPONSIBILITY: The Director's of SECURITY, SUPPORT and the Director of Materiel are responsible for the implementation and adherence to this SOP.
- IV. GENERAL: The situation exists to establish a procedure for the operation of the back-up diesel generators during an operational mission and in the event of a base electrical power outage. Therefore selected will be designated and qualified to perform the task of starting and paralleling the diesel generators when required.

V. PROCEDURES:

- OPERATIONAL MISSIONS: The Chief of Commo will determine the period of time for which a diesel unit will be operated during an operational mission. He will advise the Director of Materiel (In his absence the Chief of Maintenance) not later than 1600 hours the day prior to a operational mission of the selected period for diesel operation. The Director of Materiel or his representative will designate an individual, normally the POL or GROUND POWER SUPERVISOR, of the requirement and the specific period of operation. The selected individual will assure that a single generator is operating (Not on the line) during the scheduled time. This individual will remain in the immediate vicinity of the generator and power distribution areas and be available to manually transfer the critical load to the generator in the event a power outage actually occurs. A situation or malfunction that would preclude stand-by operation of a generator will be brought to the attention of the Director of Materiel and the Chief of Commo not later than fifteen minutes prior to the beginning of the generator run period. Scheduled generator operational periods will be delayed accordingly in the event of a mission delay.
- B. NON MISSION DAY: During normal duty hours the Director of Support is responsible for operational use of the diesel generators in the event of a base power electrical outage. He will determine the

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hangar facilities electrical requirement and designate a qualified individual to start one or more generators. Individuals qualified to start and parallel diesel generators are listed in attachment I of this SOP.

C. During non-duty hours the duty security guard will employ the diesel generator(s) as necessary.



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